	Application No.	Applicant(s)	
Notice of Allowability	09/977,406	GARDE ET AL.	
	Examiner	Art Unit	
	Anne Holleran	1643	
The MAILING DATE of this communication appeal claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in this apply or other appropriate communication IGHTS. This application is subject to	olication. If not included will be mailed in due course. <b>THIS</b>	
1. This communication is responsive to 7/15/2005.			
2. ☑ The allowed claim(s) is/are <u>219 and 224-257</u> .			
3. A The drawings filed on 15 October 2001 are accepted by the	e Examiner.		
4.  Acknowledgment is made of a claim for foreign priority ur  a)  All b)  Some* c) None of the:  1.  Certified copies of the priority documents have 2.  Certified copies of the priority documents have 3.  Copies of the certified copies of the priority documents have 1.  Certified copies of the priority documents have 3.  Copies of the certified copies of the priority documents have 1.  Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONM THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.  5.  A SUBSTITUTE OATH OR DECLARATION must be subminformal part application (PTO-152) which give (a)  including changes required by the Notice of Draftspers 1)  hereto or 2)  to Paper No./Mail Date  (b)  including changes required by the attached Examiner' Paper No./Mail Date  Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in to the deponsant of the paper of the deponsant of the depons	e been received. e been received in Application No cuments have been received in this  of this communication to file a reply MENT of this application.  nitted. Note the attached EXAMINER es reason(s) why the oath or declara st be submitted. son's Patent Drawing Review ( PTO- s Amendment / Comment or in the Comment or in the Comment of the drawing the header according to 37 CFR 1.121( posit of BIOLOGICAL MATERIAL re	national stage application from the complying with the requirements  'S AMENDMENT or NOTICE OF tion is deficient.  948) attached  Office action of the back) of d).  must be submitted. Note the	
Attachment(s)	E Notice of Informal F	letent Application (DTO 152)	
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftperson's Patent Drawing Review (PTO-948)</li> </ol>		Patent Application (PTO-152)	
Paper 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date ② 1/3/01   1/3/02   2. □ Examiner's Comment Regarding Requirement for Deposit   8. □ Exam	Paper No./Mail Da	Paper No./Mail Date 8-N-05 7. ⊠ Examiner's Amendment/Comment	
	20), 7. M Examiner's Amendr		
	8. ⊠ Examiner's Stateme	ALANA M. HARRIS, PH.D. PRIMARY EXAMINER	
		PRIMARY EXAMINETY	

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## PROPOSED EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Mark Svat on August 4, 2005.

The application has been amended as follows:

In the claims:

Claim 219. A polypeptide comprising at least two repetitions of the amino acid sequence [defined in] consisting of SEQ ID NO: 5, wherein the polypeptide inhibits the growth of prostatic adenocarcinoma.

Claim 224. A polypeptide of [from] at least 15 and no more than [15 to] 64 contiguous amino acids of SEQ ID NO: 1 [which] wherein the polypeptide inhibits the growth of prostatic adenocarcinoma, wherein the polypeptide comprises SEQ ID NO: 5.

In claim 226, line 1, the phrase "as defined in" was replaced by the phrase "consisting of".

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Claim 227. A polypeptide which inhibits the growth of prostatic adenocarcinoma, said

polypeptide having at least 50% of its amino acid sequence identical to the amino acid sequence

[defined in] consisting of SEQ ID NO: 5.

Claim 228. A polypeptide which inhibits the growth of prostatic adenocarcinoma, said

polypeptide having at least 70% of its amino acid sequence identical to the amino acid sequence

[defined in] consisting of SEQ ID NO: 5.

Claim 229. A polypeptide which inhibits the growth of prostatic adenocarcinoma, said

polypeptide having at least 90% of its amino acid sequence identical to the amino acid sequence

[defined in] consisting of SEQ ID NO: 5.

**EXAMINER'S COMMENT** 

Applicants requested, under In re Ochiai, that method claims be examined when product

claims were deemed allowable. Therefore, the restriction requirement between groups III and

XIa, set forth in the Office action mailed 7/29/2004, is withdrawn.

Support for examiner's amendment to claim 219 is found in the specification at page 23,

lines 13-30 and page 27, line 1 to page 30, line 12.

**REASONS FOR ALLOWANCE** 

Claims 227, 228, and 229 are allowable over the prior art and also raise no issues under

112, 1<sup>st</sup> paragraph, because each is drawn to a polypeptide having at least 50%, 70% and 90%,

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respectively, of *its* amino acid sequence identical to the amino acid sequence consisting of SEQ ID NO: 5. Therefore, each of the claimed polypeptides comprises SEQ ID NO: 5, and the percent identity language serves to provide a limit on the length of the claimed polypeptide. In the case of claim 227, the limit on the length is 30 amino acids; in the case of claim 228, the limit is 21 amino acids; and in the case of claim 229, the limit is 16 amino acids.

Any inquiry concerning this communication or earlier communications from the Office should be directed to Anne Holleran, Ph.D. whose telephone number is (571) 272-0833. Examiner Holleran can normally be reached Monday through Friday, 9:00 am to 5:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Larry Helms, can be reached at (571) 272-0832.

Any inquiry of a general nature or relating to the status of this application should be directed to the Group receptionist at telephone number (703) 571-1600.

ALANA M. HARRIS, PH.D.

Anne L. Hollerar

Patent Examiner August 4, 2005